Docket No.: SON-1582/SUG (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Masumitsu Ino et al.

Application No.: 09/424,544

Confirmation No.: 8128

Filed: November 24, 1999

Art Unit: 2673

For:

LIQUID CRYSTAL DISPLAY

Examiner: J. J. Piziali

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

A copy of each reference on the PTO/SB/08 is attached.

Application No.: 09/424,544 Docket No.: SON-1582/SUG

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-0013 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. SON-1582/SUG. A duplicate copy of this paper is enclosed.

Dated: May 26, 2005

Respectfully submitted,

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Sheet 1 of

| Complete if Known | | | | |
|------------------------------------|------------------------|--|--|--|
| Application Number | 09/424,544-Conf. #8128 | | | |
| Filing Date | November 24, 1999 | | | |
| First Named Inventor Masumitsu Ino | | | | |
| Art Unit | 2673 | | | |
| Examiner Name | J. J. Piziali | | | |
| Attorney Docket Number | SON-1582/SUG | | | |

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| | BB | EP 0 760 508 | 03-05-1997 | SEIKO EPSON CORP | | |

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| | CA | European Search Report, dated May 2, 2005 | | | |

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| Examiner | Date | • |
| Signature | Considered | |

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